

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 1576 | (347/9,12,13).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 09:48 |
| L2 | 892 | nozzle same firing same (sequence order) and print\$1head | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 09:02 |
| L3 | 103 | L1 and L2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 09:02 |
| L4 | 760 | nozzle same firing same (sequence order) and print\$1head and (matrix array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 09:03 |
| L5 | 90 | L1 and L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 09:23 |
| L6 | 8 | ((("6457806") or ("20030081233") or ("6575548") or ("6478396")),PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 09:24 |
| L7 | 548 | nozzle near3 firing and (rank order sequence) and (array vector) and matrix | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 09:48 |
| L9 | 377 | 7 not dot adj matrix | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 09:46 |

| | | | | | | |
|-----|------|--|---|----|-----|------------------|
| L12 | 2988 | (347/9,12,13,47).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 09:49 |
| L14 | 115 | L12 and L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 09:50 |
| L15 | 131 | L12 and L2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 09:51 |
| L19 | 50 | L12 and L7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 09:52 |
| L20 | 16 | L19 not dot adj matrix | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 09:53 |
| L21 | 5 | (nozzle and (firing eject\$3) and (sequence order rank) and array and matrix).CLM. | US-PGPUB | OR | OFF | 2005/11/28 10:01 |
| S1 | 8 | ((("6457806") or ("6575548") or ("6478396") or ("20030081233"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/22 18:08 |
| S2 | 1576 | (347/9,12,13).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/22 18:08 |
| S3 | 2825 | nozzle and firing and (sequence order) and print\$1head | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 18:09 |

| | | | | | | |
|----|-----|--|---|----|----|------------------|
| S4 | 891 | nozzle same firing same (sequence order) and print\$1head | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 18:09 |
| S5 | 759 | nozzle same firing same (sequence order) and print\$1head and (matrix array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 09:46 |
| S7 | 90 | S2 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/28 09:03 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------|------------------|---------|------------------|
| L21 | 5 | (nozzle and (firing eject\$3) and (sequence order rank) and array and matrix).CLM. | US-PGPUB | OR | OFF | 2005/11/28 10:36 |
| L22 | 8 | (nozzle and (sequence order rank) and array and matrix).CLM. | US-PGPUB | OR | OFF | 2005/11/28 10:36 |